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CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

CD NO.

COUNTRY East Germany

DATE DISTR. 12 March 1953

SUBJECT 1953 Requirements and Allocations for Heavy Machine Construction

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The following chart, lists the 1953 requirements and allocations for the East German Ministry of Machine Construction, Main Administration for Heavy Industry:

Product	Unit of Quantity	Requirements According to Key	1953 Allocations	Surplus	Deficit
Foundry pig iron	tons	118,476	121,915	3,439	-
Steel pig	tons	3,993	12,532	8,539	-
Spiegeleisen	tons	3,685	2,591		1,294
Other pig iron	tons	255	-	-	255
SM steel	tons	16,433	-	-	-
Semifinished products for forging and stamping plants	tons	82,914	47,500		35,414
NP 8 - 18	tons	15,672	6,600	-	9,072
NP 80 and over	tons	28,546	12,900	-	15,646
Normal rails	tons	464	150		314
Semifinished products for rolling mills	tons	83	-	-	-
Yard railway rails	tons	135	160	25	-
Bar steel up to 30 mm.	tons	19,318	8,880	-	10,438
Bar steel over 30 mm.	tons	68,756	43,470	-	25,286
Bar steel of high-grade steel	tons	6,646	3,020	-	3,626
Band steel	tons	271	300	29	-
Rolled wire	tons	74	370	296	-
Armco plate	tons	0.1	-	-	0.1
Plate with special magnetic properties	tons		0.4	0.4	-
Other plate of special steel	tons	0.14	-	-	0.14
Other types of rolled iron not listed above	tons	8.5	-	-	8.5
Boiler plate	tons	21,628	26,090	4,462	-

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25 YEAR RE-REVIEW

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Product	Unit of Quantity	Requirements According to Key	1953 Allocations	Surplus	Deficit
Plate with acceptance conditions (Abnahmebedingungen)	tons	7,172	14,000	6,828	-
Other industrial plate 5 mm. and over	tons	66,190	5,260	-	60,930
Medium plate	tons	12,699	5,240	-	7,459
Dynamo plate	tons	190	80	-	110
Transformer plate	tons	539	90	-	449
Drawing and deep-drawing plate	tons	775	270	-	505
Sheathing and body plate	tons	24	-	-	24
Light plate 0.9 to 3 mm.	tons	9,762	6,570	-	3,192
Light plate under 0.9 mm.	tons	424	460	36	-
Plate and bands from tool steel	tons	102	25	-	77
Rims (Bandagen)	tons	1,171	-	-	1,171
Seamless pipe	tons	18,994	9,710	-	9,284
Welded gas and water main pipe	tons	1,343	230	-	1,113
Cold-rolled band steel	tons	166	280	114	-
Spring band steel	tons	39	23	-	16
Drawn rod products	tons	3,640	3,940	300	-
Silver steel, drawn	tons	19	8	-	11
Pipe, cold-drawn	tons	273	26	-	247
Ferrosilicon, Base 45% Si	tons	5,682	4,000	-	1,682
Ferromanganese, base Carbure	tons	2,990	3,000	10	-
Ferrochrome, base Carbure	tons	1,116	3,600	2,484	-
Ferrotungsten	tons	1	1	-	-
Ferromolybdenum	tons	6	20	14	-
Ferrovanadium	tons	5	20	15	-
Ferrotitanium	tons	1	1	-	-
Ferrophosphorus	tons	2	65	63	-
Other iron alloys	tons	13	105	102	-
Refined and electrolyte copper	tons	1,180	762.5	-	417.5
Refined and electrolyte lead	tons	121	66	-	55
Zinc and zinc alloys from resmelting	tons	1,223	132	-	1,091
Pure zinc and crude zinc from smelters	tons	373.5	1,019.5	646	-
Crude tin	tons	116	78	-	38
Pure tin	tons	8	56	48	-
Nickel	tons	142	108	-	34
Selenium	tons	-	-	-	-
Aluminum and aluminum alloys gained by resmelting	tons	7,444	3,567	-	3,877
Smelter aluminum and alloys	tons	910	400	-	510
Magnesium and magnesium alloys	tons	1,914	1,100	-	814
Brass and tombac	tons	954	360	-	594
Red brass	tons	2,020	658	-	1,362

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Product	Unit of Quantity	Requirements According to Key	1953 Allocations	Surplus	Deficit
Bronze	tons	185	344	159	-
Bearing metal, WM 10	tons	204	153	-	51
Bearing metal, WM 80(?)	tons	92	27	-	65
Soldering tin	tons	48	35	-	13
Rolled products of copper	tons	402	275	-	127
Rolled products of brass	tons	741	155	-	586
Rolled products of bronze	tons	6	2.5	-	3.5
Rolled products of aluminum	tons	210	90	-	120
Rolled products of lead	tons	90	12	-	78
Rolled products of zinc	tons	0.24	-	-	0.24
Other rolled products of nonferrous metals	tons	0.4	-	-	0.4
Steel scrap	tons	-	99,300	-	-
Scrap iron	tons		202,454	-	-
Gray iron castings	tons	90,217	106,500	16,283	-
Malleable iron castings	tons	3,026)	3,290	264	-
Electric steel castings	tons	7,914)			
SM steel castings	tons	14,761)			
Bessemer steel castings	tons	656)	25,400	-	1,058
Other shaped steel castings	tons	3,107)			
Shaped forged pieces (Freiformschmiedestuecke)	tons	16,574)	21,284	70	
Drop forged pieces		4,640)			
Copper - castings (Formguss)	tons	3	-	-	3
Bronze - castings	tons	1,500	175	-	1,325
Brass - castings	tons	1,615	179	-	1,436
Red brass	tons	806	850	44	-
Aluminum castings	tons	813	885	72	-
Zinc castings	tons	31	-	-	31
Magnesium castings	tons	317	55	-	280
Other nonferrous metals	tons	228	-	-	228
Link chains	tons	290	362	72	-
Sprocket chains	tons	416	129	-	287
Stranded wire	tons	11	1.8	-	9.2
Wire mesh	tons	25	13	-	12
Wire rope bolts	tons	470	647	177	-
Bright screws (Blankschrauben)	tons	945	580	-	365
Wood screws	tons	29.5	8	-	21.5
Nuts and bolts	tons	2,186	1,300	-	886
Rivets	tons	2,233	1,000	-	1,233
Nails and brads	tons	401	250	151	-
Alternating current motors, 0.25 to 1 kW	units	12,067	11,205	-	858
Alternating current motors, 1 to 10 kW	units	25,746	11,258	-	14,508
Alternating current motors, 10 to 50 kW	units	5,325	2,318	-	3,007
Alternating current motors, 50 to 100 kW	unit	725	527	-	198
Alternating current motors, over 100 kW	unit	364	215	-	149
Alternating current motors, up to 1,000 kW	unit	44	68	24	-
Alternating current motors, over 1,000 kW	unit	70	-	-	-
Crane motors	unit	3,927	-	-	-
Coniferous cut lumber, main product	cb.m.	48,750	11,000	-	37,750
Coniferous cut lumber, by-product	cb.m.	3,704	3,700	-	4

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